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Perilymph; Cochlea; Ion-selective electrodes (Salt, A.N. (56) 37)

Spiral limbus
Tectorial membrane; Cochlea; Mustached bat; *Pteronotus* (Henson, M.M. (56) 122)

Spontaneous otoacoustic emission
Guinea pig; Cochlear micromechanics; Cochlea (Ohyama, K. (56) 111)

Stretch-activated ion channel
Outer hair cell; Acoustic stimulation; Cochlea; Tuning; Motility (Ding, J.P. (56) 19)

Stria vascularis
Rat I_{sk} protein; Potassium channel; Marginal cell; Immunohistochemistry (Sakagami, M. (56) 168)

Suppression
Primary auditory cortex; Response to click trains; Periodicity coding; Vector strength; Entrainment; Modulation transfer function (Eggermont, J.J. (56) 153)

Tectorial membrane
Spiral limbus; Cochlea; Mustached bat; *Pteronotus* (Henson, M.M. (56) 122)

Temperature
Guinea pig; Auditory brainstem response; Temporary threshold shift (Hatch, M. (56) 265)

Temporary threshold shift
Guinea pig; Auditory brainstem response; Temperature (Hatch, M. (56) 265)

Tinnitus
Neuromagnetism; Auditory evoked fields (Jacobson, G.P. (56) 44)

Tonotopy
Cochlea; Bat; Cochlear resonance; Cochlear nucleus; Inferior colliculus (Huffman, R.F. (56) 79)

'Toughening'
Resistance; Frequency of exposure (Subramaniam, M. (56) 65)

Tuning
Outer hair cell; Stretch-activated ion channel; Acoustic stimulation; Cochlea; Motility (Ding, J.P. (56) 19)

Tuning curve
Auditory midbrain; Inferior colliculus; Frequency response; Binaural interaction (Kelly, J.B. (56) 273)

Two tone suppression
Enhancement; Adaptation; Masking; Gerbil; Compound action potential; Cochlea (Henry, K.R. (56) 197)

Vector strength
Primary auditory cortex; Response to click trains; Periodicity coding; Entrainment; Modulation transfer function; Suppression (Eggermont, J.J. (56) 153)

Vestibular organ
Atrial natriuretic peptides; Cardiodilatin; Hormonal regulation; Cochlear duct; Outer hair cells (Meyer zum Gottesberge, A.M. (56) 86)

Vestibular system
ATPase-Na, K; Carbonic anhydrase; Creatine kinase; Fibrocytes; Cochlea; Gerbil (Spicer, S.S. (56) 53)